

QPL-55110-60 10-Jul-02 SUPERSEDING QPL-55110-59 21-Mar-02

QUALIFIED PRODUCTS LIST OF PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION MIL-PRF-55110 PRINTED WIRING BOARD, RIGID, GENERAL SPECIFICATION FOR

Effective 31 December 1998, MIL-PRF-55110 has been declared "Inactive for New Design." For new design, use MIL-PRF-31032. This is applicable on all acquisitions to which MIL-PRF-55110 is applied.

This list has been prepared for use by or for the Government in the acquisition of Printed Wiring Boards to the performance requirements of Specification MIL-PRF-55110. This listing is not intended to and does not connote indorsement by the Department of Defense. All manufacturers listed herein have been qualified under the requirements as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing does not release the manufacturer from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQE), COLUMBUS, OH 43216-5000, telephone (614) 692-0624.

Extent of qualification. Qualification of a particular board type shall be extended to cover all conductor patterns of that same board type produced. Qualification of type 3 boards shall be extended to cover type 1 and type 2 boards. Qualification of type 2 boards shall be extended to cover type 1 boards. Qualification with type GF base material shall be extended to cover types GB and GH base materials. Qualification with type GR base material shall be extended to cover types GT and GX base materials. Qualification with type SC base material shall be extended to cover type GC base material. Qualification with type GX base material shall be extended to cover type GC base material. Qualification with type GX base material shall be extended to cover type GT base material. Qualification with types AF, BF, GB, GC, GH, GI, GM, GP, GT, or QI base material shall cover that material only.

NOTES:

- a. The QPL format includes the qualification expiration date as the last six digits of the test reference number (e.g. mm/dd/yy).
- b. An asterisk (*) adjacent to the qualification reference number denotes that the product was tested for and meets the etchback requirements.
- c. Test references beginning with "31032" indicate that qualification has been extended from a QML-31032 listing. Manufacturers with QML-31032 listings may use their QML certified, TRB approved flow to meet the requirements of MIL-PRF-55110F through appendix B.
- d. An exclamation (!) adjacent to the qualification reference number denotes compliance to Appendix B of MIL-PRF-55110. There is no qualification expiration date. See QML-31032 for detailed information about this company's capabilities.

BASE MATERIAL

- AF Aramid Fabric, Woven, Majority Polyfunctional Epoxy Resin
- BF Aramid Fabric, Nonwoven, Epoxy Resin
- BI Aramid Fabric, Nonwoven, Polyimide Resin
- GB Glass Base, Woven, Majority Polyfunctional Epoxy Resin, Hot Strength Retention
- GC Glass Base, Woven E, Reinforcement, Majority Cyanate Ester, Flame Resistant
- GF Glass Base, Woven, Majority Difunctional Epoxy Resin, Flame Resistant
- GH Glass Base, Woven, Majority Polyfunctional Epoxy Resin, Hot Strength Retention, Flame Resistant
- GI Glass Base, Woven, Polyimide Resin, Heat Resistant
- GM Glass Base, Woven, Triazine and/or Bismaleimide Modified Epoxy Resin, Flame Resistant
- GP Glass Base, Nonwoven, Polytetrafluoroethylene Resin, Flame Resistant
- GR Glass Base, Nonwoven, Polytetrafluoroethylene Resin, Flame Resistant
- GT Glass Base, Woven, Polytetrafluoroethylene Resin, Flame Resistant
- GX Glass Base, Woven, Polytetrafluoroethylene Resin, Flame Resistant
- GY Glass Base, Woven, Polytetrafluoroethylene Resin, Flame Resistant, for Microwave Application
- QI Quartz Base, Woven, Polyimide Resin, Heat Resistant
- SC Glass Base, Woven S-2, Fiber, Majority Cyanate Ester, Flame Resistant

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SUPPLIER'S NAME (ADDRESS ON LAST PAGE)	TEST REFERENCE- EXPIRATION DATE (MM/DD/YY)	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)	TEST REFERENCE- EXPIRATION DATE (MM/DD/YY)
AF (Type 3)	,	Amitron Corp.	55110-044-070105*
Lockheed Martin Integration Systems	55110-31032!	Aselsan Military Electronics Industries, Inc.	55110-025-040404
Tyco Printed Circuit Group (Melbourne)	55110-148-100104*	Carlo Gavazzi, Inc.	55110-186-090902
Tyco Printed Circuit Group (Melbourne) Tyco Printed Circuit Group (Stafford)	55110-067-083102*	Cidav Printed Circuits, Ltd.	55110-IL151-020605
	33110-007-003102	Circast Electronics, Ltd.	55110-U078-010103
BF (Type 3)		Circatex, Ltd.	55110-U081-100503
Cosmotronic Corp.	55110-008-033103*	Circuit Center, Inc.	55110-195-032005*
Graphic Reasearch, LLC.	55110-122-121904*	Circuit Express, Inc.	55110-109-080103*
Tyco Printed Circuit Group (Manchester)	55110-067-052103*	Circuits CMR Ltd.	55110-99139-072902*
Tyco Printed Circuit Group (Melbourne)	55110-145-121104*	Cirtech, Inc.	55110-003-072702*
Tyco Printed Circuit Group (Stafford)	55110-091-070204*	Collins Printed Circuits	55110-005-111502*
BI (Type 3)		Colonial Circuits, Inc.	55110-140-080804*
Coretec Denver, Inc.	55110-31032!*	Compunetics, Inc.	55110-212-100802
Cosmotronic Corp.	55110-086-010204*	Coretec Denver, Inc.	55110-041-103104*
Electro Plate Circuitry, Inc.	55110-265-010703*		55110-31032!
Eltek, Ltd	55110-1L002-102504*	Coretec, Inc.	55110-00061-050803*
Graphic Reasearch, LCC.	55110-175-121904*	Coretec, Ltd.	55110-U084-021105
Graphico Electronics Group	55110-01012-010404*	Cosmotronic Corp.	55110-058-101004*
Hunter Technology	55110-262-020203*	Delta Circuit Technology, Inc.	55110-117-121203*
Lockheed Martin Systems Integration	55110-31032!	Diversified Systems, Inc.	55110-051-041103
North Texas Circuit Board	55110-190-041705*	Dyconex AG	55110-082-013104
PCB, Ltd.	55110-1L001-012503*	Dynaco Corp.	55110-228-061805*
Sovereign Circuits, Inc.	55110-104-091704*	Dynamic and Proto Circuit	55110-31032!
Tyco Printed Circuit Group (Austin)	55110-31032!	Dynamic Details, Inc. (Milpitas)	55110-018-110204*
Tyco Printed Circuit Group (Manchester)	55110-066-061503*	Dynamic Details, Inc. (Sterling)	55110-036-011405*
Tyco Printed Circuit Group (Melbourne)	55110-146-121104*	Eastern Manufacturing Corp.	55110-234-060605*
Tyco Printed Circuit Group (Stafford)	55110-037-083102*	Eldec Corp.	55110-080-070104
Young Electronics	55110-139-102904*	Electro Mechanical Design Services, Inc.	55110-047-031404
GC (Type 3)		Electro Plate Circuitry, Inc.	55110-134-020405*
Lockheed Martin Systems Integration	55110-31032!	Electropac Canada, Inc.	55110-01164-101104
		Elreha Printed Circuits Corp.	55110-25-031905*
GF (Type 2)		Eltek, Ltd	55110-IL007-020805
Beaver Brook Circuits, Inc.	55110-044-021003	EPEC, Inc.	55110-112-020405
Circuitek	55110-025-120902	Fineline Circuits & Technology	55110-077-030805*
Elreha Printed Circuits Corp.	55110-213-032903	Futura Circuits	55110-050-112904
EPEC, Inc.	55110-112-020405	Future Technology	55110-043-030103*
Futura Circuits	55110-163-101303	Graphic Plc	55110-U085-020405
Xcel Corp	55110-248-061405	Graphic Research, LLC.	55110-172-121904*
GF (Type 3)		Graphico Electronics Group	55110-02168-041805*
A & C Electronics	55110-191-042605*	GTC Circuits Corp.	55110-133-091303*
Accurate Engineering Corporation	55110-121-090804*	Hans Brockstedt GmbH and Co.	55110-ZL-5/99-062502
Action Computer Products, Inc.	55110-105-071902*	Holaday Circuits, Inc.	55110-006-031604*
Advanced Flex, Inc.	55110-154-011004*	Hunter Technology	55110-037-041003*
Ambitech, Inc	55110-068-020805*	IMI, Inc.	55110-022-011904*
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Invotec Circuits Tamworth, Ltd.	55110-U083-062304	Teradyne Inc.	55110-31032!
ITL Circuits, Ltd.	55110-02163-011105*	Thales Nederland B.V.	55110-030-101903*
KCA Electronics (Anaheim)	55110-074-022505*	The Bureau Electronics Group	55110-233-020203
KCA Electronics (Placentia)	55110-202-102802*	Thomas Walter, Ltd	55110-U075-082702*
L3 Communicaions	55110-177-102504*	Trans/Circuits, Inc.	55110-065-070802*
Lockheed Martin Missiles & Fire Control- Orlando	55110-31032!	Transline Technology, Inc.	55110-080-080903*
Lockheed Martin Systems Integration	55110-31032!	Tyco Printed Circuit Group (Austin)	55110-31032!
Marlo Electronics, Inc.	55110-131-101203*	Tyco Printed Circuit Group (Manchester)	55110-113-070802*
Melta, Ltd.	55110-IL002-053104	Tyco Printed Circuit Group (Melbourne)	55110-147-101704*
Metaplast Circuits, Ltd.	55110-02072-011005*	Tyco Printed Circuit Group (Santa Clara)	55110-124-090102*
Micom Circuits West	55110-248-061405*	Tyco Printed Circuit Group (Stafford)	55110-013-010904*
Micro Via Inc.	55110-169-072802	United Circuits, Inc.	55110-024-031304*
Midwest Printed Circuits Services	55110-069-072703*	United Printed Circuits, Inc.	55110-233-050305*
Mitsubishi Electric Corp.	55110-201-010403	Universal Circuits, Inc.	55110-160-112004*
Multi-Plate Circuits, Inc.	55110-156-061005*	Valley Circuits, Inc.	55110-110-111504*
North Texas Circuit Board	55110-188-102504*	Vermont Circuits, Inc.	55110-173-050305*
OK Print Corp.	55110-066-010205	Viasystems Mommers , B.V.	55110-138-031105
P.C. World	55110-01015-010204*	Westak of Oregon	55110-202-041605*
PCB, Ltd.	55110-IL006-012503*	WR-ALC/LYP	55110-255-102902*
Petasys Co., Ltd.	55110-034-050204	W-Tek, Inc.	55110-248-030103*
Philway Products, Inc.	55110-31032!	Young Electronics	55110-138-102904*
Pho-Tronics, Inc.	55110-179-091602*	GI (Type 2)	
Pioneer Circuits, Inc	55110-053-100504*	Rapid Circuits, Inc.	55110-033-070105
Precision Diversified Industries, LLC	55110-089-031105*	GI (Type 3)	
Precision Prototypes, Inc.	55110-139-040805	A & C Electronics	55110-064-060604*
Printca A/S	55110-139-040805	Accurate Engineering Corporation	55110-221-112302*
Printed Circuits, Inc.	55110-31032!	Action Computer Products	55110-106-082602*
Pro-Circuits Co., Inc.	55110-039-011505*	Advanced Flex, Inc.	55110-048-070604*
Pronto Circuit Technologies	55110-116-062903	Ambitech, Inc	55110-069-020805*
ŭ	55110-31032!	Aselsan Military Electronics Industries, Inc.	55110-152-101104
Proto Circuit, Inc. Prototron Circuits Southwest, Inc.	55110-093-061303	Circuit Center, Inc.	55110-041-060503*
Rapid Circuits, Inc.	55110-093-001303	Circuit Express, Inc.	55110-084-121904*
RexCan Circuits, Inc.	55110-00079-083003	Cirtech, Inc.	55110-131-122704*
•	55110-189-100802*	Collins Printed Circuits	55110-006-111502*
Rigiflex Technology		Colonial Circuits, Inc.	55110-185-012305*
RJR Circuits, Inc.	55110-139-080403*	Compunetics, Inc.	55110-088-100904*
Ruwel-Werke/Werk Schoeller	55110-Z181-060405	Coretec Denver, Inc.	55110-259-012003*
Sanmar Micropack, Ltd.	55110-019-022503*		55110-31032!
Sanmina Tech Center East	55110-31032!	Coretec, Inc.	55110-00002-040603*
Sierra Circuits, Inc.	55110-101-083003	Cosmotronic Corp.	55110-057-082404*
Sovereign Circuits, Inc.	55110-054-050103*	Delta Circuit Technology, Inc.	55110-067-061404*
Speedy Circuits, Inc.	55110-217-112402*	Dyconex AG	55110-145-041203*
Syncom Engineering	55110-112-011005*	Dynaco Corp.	55110-229-061805*
Taylor Technologies, Inc.	55110-129-100404		

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Dynamic & Proto Circuits, Inc.	55110-31032!	RJR Circuits, Inc.	55110-140-080403*
Dynamic Details, Inc. (Milpitas)	55110-258-111702*	Ruwel-Werke/Werk Schoeller	55110-Z085-060405
Dynamic Details, Inc. (Sterling)	55110-036-011405*	Sanmina Tech Center East	55110-120-080103*
Eastern Manufacturing Corp.	55110-011-010303*		55110-31032!
Electro Plate Circuitry, Inc.	55110-084-050204*	Sierra Circuits, Inc.	55110-102-083003
Eltek, Ltd	55110-IL004-041803	Sovereign Circuits, Inc.	55110-055-050103*
Etch-Tek Electronics Corp.	55110-187-020805*	Speedy Circuits, Inc.	55110-042-061504*
Fineline Circuits & Technology	55110-077-060605*	Sun Circuits, Inc.	55110-204-052305*
Futura Circuits	55110-126-110703*	Syncom Engineering	55110-148-050805*
Future Technology	55110-042-030103*	Taylor Technologies, Inc.	55110-128-100404
Graphic Reasearch, LLC.	55110-174-121904*	Teradyne Inc.	55110-31032!
Graphic, Plc	55110-U085-020405	Thomas Walter, Ltd	55110-U072-032003*
Graphico Electronics Group	55110-99167-072902*	Tyco Printed Circuit Group (Austin)	55110-31032!
GTC Circuits Corp.	55110-166-110903*	Tyco Printed Circuit Group (Melbourne)	55110-132-020605*
Hamby Corp.	55110-026-060704*	Tyco Printed Circuit Group (Santa Clara)	55110-123-102902*
Holaday Circuits, Inc.	55110-007-031604*	Tyco Printed Circuit Group (Stafford)	55110-068-042704*
Hunter Technology Corp.	55110-038-071302*	Universal Circuits, Inc.	55110-161-112904*
IMI, Inc.	55110-052-041604*	Valley Circuits, Inc.	55110-111-081604*
Invotec Circuits Tamworth, Ltd.	55110-U077-011403*	Westak of Oregon	55110-106-072503*
ITL Circuits	55110-00052-071103*	W-Tek, Inc.	55110-137-121104*
Johns Hopkins University	55110-078-052404	Young Electronics	55110-032-010603*
KCA Electronics (Anaheim)	55110-073-022505*	GM (Type 3)	
KCA Electronics (Placentia)	55110-203-020403*	Advanced Flex, Inc.	55110-177-061805*
L3 Communicaions	55110-225-111702*	Collins Printed Circuits	55110-180-041505*
Lockheed Martin Missiles & Fire Control- Orlando	55110-31032!	Coretec Denver, Inc.	55110-227-061405* 55110-31032!*
Lockheed Martin Systems Integration	55110-31032!	Graphico Electronics Corp	55110-02169-041805*
Melta, Ltd.	55110-IL006-110904	PCB, Ltd.	55110-IL003-103104*
Metaplast Circuits, Ltd.	55110-01166-112004	Philway Products, Inc.	55110-31032!
Micom Circuits West	55110-032-061405*	Pho-Tronics, Inc.	55110-181-102202*
Micom Corporation	55110-267-082202*	RJR Circuits, Inc.	55110-161-042304*
Multi-Plate Circuits, Inc.	55110-156-040805*	Tyco Printed Circuit Group (Melbourne)	55110-220-102902*
North Texas Circuit Board	55110-189-112104*	Tyco Printed Circuit Group (Stafford)	55110-070-042704*
PCB, Ltd.	55110-1L002-050805*	Universal Circuits, Inc.	55110-162-123104*
Philway Products, Inc.	55110-31032!	GR (Type 2)	
Pho-Tronics, Inc.	55110-180-102202*	Cirtech, Inc.	55110-169-012205
Pioneer Circuits, Inc	55110-036-022005*	Graphic Research LLC	55110-022-061303
Precision Diversified Industries, LLC	55110-263-122802*	P.C. Dynamics Corp.	55110-052-011005
Precision Prototypes, Inc.	55110-129-090702	Speedy Circuits, Inc.	55110-042-070102
Printca A/S	55110-035-120102	Tyco Printed Circuit Group (San Diego)	55110-249-122302
Printed Circuits, Inc.	55110-31032!	GX (Type 2)	
Proto Circuit, Inc.	55110-31032!	Graphico Electronics Group	55110-01126-111404
Prototron Circuits Southwest, Inc.	55110-155-100504*	Tyco Printed Circuit Group (San Diego)	55110-250-122302
Rigiflex Technology, Inc.	55110-188-090602*	,	

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GY (Type 2)			
Collins Printed Circuits	55110-107-080804		
Colonial Circuits, Inc.	55110-060-050903		
Compunetics, Inc.	55110-119-032005		
Graphic Research LLC	55110-021-061303		
P.C. Dynamics Corp.	55110-053-011005		
Speedy Circuits, Inc.	55110-098-070102		
RO 4003 (Type 3	3)		
PCB, Ltd.	55110-IL006-083003*		
SC (Type 3)			
Tyco Printed Circuit Group (Stafford)	55110-156-100104		

Manufacturer: A & C Electronics (CAGE Code: 65812) Location: 18153 Napa Street, Northridge, CA 91325, US

Plant Location: Same Address as Manufacturer

Manufacturer: Accurate Engineering Corporation (CAGE Code: 1W538)

Location: 8710 TelFair Avenue, Sun Valley, CA 91352, US

Plant Location: Same Address as Manufacturer

Manufacturer: Action Computer Products, Inc. (CAGE Code: 55265)

Location: 16300 Lindbergh Street, Van Nuys, CA 91406-1708, US

Plant Location: Same Address as Manufacturer

Manufacturer: Advanced Flex, Inc. (CAGE Code: 61185)
Location: 15115 Industrial Road, Minnetonka, MN 55435-2191, US

Plant Location: Same Address as Manufacturer

Manufacturer: Ambitech, Inc (CAGE Code: 51484)
Location: 8944 Fullbright Avenue, Chatsworth, CA 91311, US

Plant Location: Same Address as Manufacturer

Manufacturer: Amitron Corp. (CAGE Code: 1LHP6)
Location: 2001 Landmier Road, Elk Grove Village, IL 60007, US

Plant Location: Same Address as Manufacturer

Manufacturer: Aselsan Military Electronics Industries, Inc. (CAGE Code: T0258)

Location: P.O. Box 101, 06172 Yenimahalle, Ankara, Turkey

Plant Location: Same Address as Manufacturer

Manufacturer: Beaver Brook Circuits, Inc. (CAGE Code: 0B3M0)

Location: P. O. Box 288, Bethel, CT 06801, US

Plant Location: 10 Grassy Plain Street, Bethel, CT 06801, US

Manufacturer: Carlo Gavazzi, Inc. (CAGE Code: 51398) Location: 10 Mupac Drive, Brockton, MA 02401-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Cidav Printed Circuits, Ltd. (CAGE Code: SF069)

Location: P.O. Box 10191, Naharia 22001, Israel

Plant Location: Same Address as Manufacturer

Manufacturer: CIMULEC (CAGE Code: 0YWUL)Location: Z.I. Les Jonquires, 57365 Ennery, France

Plant Location: Same Address as Manufacturer

Manufacturer: Circast Electronics, Ltd. (CAGE Code: U4375)

Location: Ramsey Road, Sydenham Industrial Estate, Leamington S.p.A. CV31 1PG, UK

Manufacturer: Circatex, Ltd. (CAGE Code: 0WZ06)

Location: Eldon Street, South Shields, Tyne and Wear NE33 5BU, England

Plant Location: Same Address as Manufacturer

Manufacturer: Circuit Center, Inc. (CAGE Code: 8T428) Location: 4738 Gateway Circle, Dayton, OH 45440-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Circuit Express, Inc. (CAGE Code: 0SX42) Location: 229 S. Clark Drive, Tempe, AZ 85281-3073, US

Plant Location: Same Address as Manufacturer

Manufacturer: Circuit Services, Inc. (CAGE Code: 0KG54)

Location: #27 24th Street, Kenner, LA 70062-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Circuitek (CAGE Code: 09004)

Location: Division of Transistor Devices, Inc., 560 Independence Street, Belvedere, NJ 07823-9998, PA 18327-0169, US

Plant Location: Same Address as Manufacturer

Manufacturer: Circuits CMR Ltd. (CAGE Code: 3AJ10) Location: 850 Selkirk, Pointe Claire, QC H9R 3S2, Canada

Plant Location: Same Address as Manufacturer

Manufacturer: Cirtech, Inc. (CAGE Code: 8K616) Location: 250 E. Emerson Avenue, Orange, CA 92665, US

Plant Location: Same Address as Manufacturer

Manufacturer: Collins Printed Circuits (CAGE Code: 0EFD0)

Location: Division of Rockwell International, 460 Collins Road, N.E., Cedar Rapids, IA 52498-0001, US

Plant Location: Same Address as Manufacturer

Manufacturer: Colonial Circuits, Inc. (CAGE Code: 6T499)
Location: 1026 Warrentown Road, Falmouth, VA 22406-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Compunetics, Inc. (CAGE Code: 30598) Location: 700 Seco Road, Monroeville, PA 15146-5176, US

Plant Location: Same Address as Manufacturer

Manufacturer: Coretec Denver, Inc. (CAGE Code: 75815) Location: 10570 Bradford Road, Littleton, CO 80127-4211, US

Plant Location: Same Address as Manufacturer

Manufacturer: Coretec, Inc. (CAGE Code: 3AF82)

Location: 2020 Ellesmere Road, Scarborough, Ontario M1H 2Z8, Canada

Plant Locations:

1. Same Address as Manufacturer

2. 6550 Lawrence Avenue, Scarborough, Ontario, Canada

Manufacturer: Coretec, Ltd. (CAGE Code: QUE12)

Location: Montgomery Way, Stratton Business Park, Biggleswade, SG18 8QB, Bedfordshire, England

Assembly Plant Location: Same Address as Manufacturer

Manufacturer: Cosmotronic Corp. (CAGE Code: 63695)

Location: 16721 Noyes Avenue, Irvine, CA 92714, US

Plant Location: Same Address as Manufacturer

Manufacturer: Delta Circuit Technology, Inc. (CAGE Code: 8U401)

Location: 16028 Arminta Street, Van Nuys, CA 91406-1808, US

Plant Location: Same Address as Manufacturer

Manufacturer: Diversified Systems, Inc. (CAGE Code: 5S706)

Location: 3939 West 56th Street, Indianapolis, IN 46254, US

Plant Location: Same Address as Manufacturer

Manufacturer: Dyconex AG (CAGE Code: 0S3N4)

Location: Grindelstrasse 40, CH-8303 Bassersdorf, Switzerland

Plant Location: Same Address as Manufacturer

Manufacturer: Dynaco Corp. (CAGE Code: 61642) Location: 1000 South Priest, Tempe, AZ 85281-5238, US

Plant Location: Same Address as Manufacturer

Manufacturer: Dynamic & Proto Circuits, Inc. (CAGE Code: 38898)

Location: 869 Barton Street, Stoney Creek, On L8E 5G6, Canada

Plant Location: Same Address as Manufacturer

Manufacturer: Dynamic Details, Inc. (Milpitas) (CAGE Code: 05FV5)

Location: 1831 Tarob Court, Milpitas, CA 95035-6825, US

Plant Location: Same Address as Manufacturer

Manufacturer: Dynamic Details, Inc. (Sterling) (CAGE Code: 0K703)

Location: 1200 Severn, Sterling, VA 20166-8904, US

Plant Location: Same Address as Manufacturer

Manufacturer: Eastern Manufacturing Corp. (CAGE Code: 0BX48)

Location: 2 Industrial Way, Amesbury, MA 01913-3287, US

Plant Location: Same Address as Manufacturer

Manufacturer: Eldec Corp. (CAGE Code: 08748) Location: P.O. Box 97027, Lynwood, WA 98046-9727, US

Plant Location: 1522 217th Place SE, Bothell, WA 98021-7699, US

Manufacturer: Electro Mechanical Design Services, Inc. (CAGE Code: 6R136)

Location: 16618 Oakmont Avenue, Gaithersburg, MD 20877, US

Manufacturer: Electro Plate Circuitry, Inc. (CAGE Code: 79616)

Location: 1430 Century Drive, Carrollton, TX 75006, US

Plant Location: Same Address as Manufacturer

Manufacturer: Electropac Canada, Inc. (CAGE Code: 38722)

Location: 3500 Trans Canada Highway, Pointe Claire, Quebec H9R 1B1, Canada

Plant Location: Same Address as Manufacturer

Manufacturer: Elreha Printed Circuits Corp. (CAGE Code: 59020) Location: 2510 Terminal Drive, S., St. Petersburg, FL 33712-1669, US

Plant Location: Same Address as Manufacturer

Manufacturer: Eltek, Ltd (CAGE Code: S4451)

Location: Sgoola Industrial Park, P.O. Box 159, 49101 Petach-Tikva, Israel

Plant Location: Same Address as Manufacturer

Manufacturer: EPEC, Inc. (CAGE Code: 08817)
Location: Industrial Park, New Bedford, MA 02745, US

Plant Location: Same Address as Manufacturer

Manufacturer: Etch-Tek Electronics Corp. (CAGE Code: 0N2E4)

Location: 2455 Bates Avenue, Concord, CA 94520, US

Plant Location: Same Address as Manufacturer

Manufacturer: Fineline Circuits & Technology (CAGE Code: 0DEP8)

Location: 594 Apollo Street, Brea, CA 92821, US

Plant Location: Same Address as Manufacturer

Manufacturer: Futura Circuits (CAGE Code: 0CA49)

Location: 11950 28th Street, N., St. Petersburg, FL 33716-1816, US

Plant Location: Same Address as Manufacturer

Manufacturer: Future Technology (CAGE Code: 1MMS0) Location: 11140 Talbert Avenue, Fountain Valley, CA 92708, US

Plant Location: Same Address as Manufacturer

Manufacturer: Graphic Reasearch, LLC. (CAGE Code: 5K529) Location: 9334 Mason Avenue, Chatsworth, CA 91311-5201, US

Plant Location: Same Address as Manufacturer

Manufacturer: Graphic, Plc (CAGE Code: 0UH63)

Location: Marsh Road, Lords Meadow Ind. Estate, Crediton, De EX17 IEU, England

Plant Location: Same Address as Manufacturer

Manufacturer: Graphico Electronics Group (CAGE Code: 37442)
Location: 1100 Bellamy Road North, Scarborough, On M1H 1H2, Canada

Manufacturer: GTC Circuits Corp. (CAGE Code: 61666)

Location: 1450 Mission Avenue, N.E., Albuquerque, NM 87107-4925, US

Assembly Plant Location: Same Address as Manufacturer

Manufacturer: Hamby Corp. (CAGE Code: 07284)

Location: 27704 Avenue Scott, Valencia, CA 91355-1218, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hans Brockstedt GmbH and Co. (CAGE Code: C4831)

Location: Kieler Str. 120, 2300 Kiel-Dronshagen, Germany

Plant Location: Same Address as Manufacturer

Manufacturer: Holaday Circuits, Inc. (CAGE Code: 59554) Location: 11126 Bren Road, W., Minnetonka, MN 55343, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hunter Technology (CAGE Code: 55536)

Location: 3305 Kifer Road, Santa Clara, CA 95051, US

Plant Location: Same Address as Manufacturer

Manufacturer: IMI, Inc. (CAGE Code: 78259)

Location: 140 Hilldale Avenue, Haverhill, MA 01830-3830, US

Plant Location: Same Address as Manufacturer

Manufacturer: Integrated Technology, Ltd. (ITL) Circuis (CAGE Code: 38747)

Location: 90 Don Park Road, Markham, On L3R 1C4, Canada

Plant Location: Same Address as Manufacturer

Manufacturer: Invotec Circuits Tamworth, Ltd. (CAGE Code: 0UT00)

Location: Hedgin Lane, Dosthill, Tamworth, St B77 5HH, England

Plant Location: Same Address as Manufacturer

Manufacturer: Johns Hopkins University (CAGE Code: 88898)

Location: Applied Physics Laboratory, Johns Hopkins Road, Laurel, MD 20723-6099, US

Plant Location: Same Address as Manufacturer

Manufacturer: KCA Electronics (Anaheim) (CAGE Code: 1VUH8)

Location: 223 N. Crescent Way, Anaheim, CA 92801-6704, US

Plant Location: Same Address as Manufacturer

Manufacturer: KCA Electronics (Placentia) (CAGE Code: 65708)

Location: 711 Fee Ana Street, Placentia, CA 92670-2108, US

Plant Location: Same Address as Manufacturer

Manufacturer: L3 Communications (CAGE Code: 62939) Location: 960 River Road, Croydon, PA 19020-7597, US

Manufacturer: Lockheed Martin Missiles & Fire Control-Orlando (CAGE Code: 04939)

Location: 5600 W. Sandlake Road, Orlando, FL 32819, US

Plant Location: Same Address as Manufacturer

Manufacturer: Lockheed Martin Systems Integration (CAGE Code: 03640)

Location: 1801 State Route 17-C, Owego, NY 13827-3998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Marlo Electronics, Inc. (CAGE Code: 0BW72) Location: 4007 E. 6th Avenue, Ft. Lauderdale, FL 33334-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Melta, Ltd. (CAGE Code: S8986) Location: P.O. Box 609, Nazareth Elite 17000, Israel

Plant Location: 3 Haual Street, Nazareth Elite 17000, Israel

Manufacturer: Metaplast Circuits, Ltd. (CAGE Code: 3AD63) Location: 180 Hymus Road, Scarborough, On M1L 2E1, Canada

Plant Location: Same Address as Manufacturer

Manufacturer: Micom Circuits West (CAGE Code: 0KN48) Location: 1609 West 17th Street, Tempe, AZ 85281-6227, US

Plant Location: Same Address as Manufacturer

Manufacturer: Micom Corporation (CAGE Code: 34076) Location: 475 NW Eighth Avenue, New Brighton, MN 55112, US

Plant Location: Same Address as Manufacturer

Manufacturer: Micro Via Inc. (CAGE Code: 4U649) Location: 1150 Belle Ave., Winter Springs, FL 32708, US

Plant Location: Same Address as Manufacturer

Manufacturer: Midwest Printed Circuits Services (CAGE Code: 0YYS4)

Location: 1741 Circuit Drive, Round Lake Beach, IL 60073-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Mitsubishi Electric Corp. (CAGE Code: S5713)

Location: Sagami Works Printed Circuit Board, Manufacturing D, 8-1-1 Tsukaguchi, Honmachi, Hyogo 661, Japan

Plant Location: Same Address as Manufacturer

Manufacturer: Multi-Plate Circuits, Inc. (CAGE Code: 65340)

Location: 2362 Lu Field Road, Dallas, TX 75229-2022, US

Plant Location: Same Address as Manufacturer

Manufacturer: North Texas Circuit Board (CAGE Code: 5S424)
Location: 1501 W. Shady Grove Road, Grand Prairie, TX 75050, US

Manufacturer: OK Print Corp. (CAGE Code: 0G2V7)

Location: 3-21-18 Higashi-Koigakubo, Kokubunji-Shi, Tokyo 185-0014, Japan

Plant Location: Same Address as Manufacturer

Manufacturer: P.C. Dynamics Corp. (CAGE Code: 67364)

Location: 10501 FM 720 East, Frisco, TX 75035, US

Plant Location: Same Address as Manufacturer

Manufacturer: P.C. World (CAGE Code: 38642)

Location: 250 Finchdene Square, Scarborough, On M1X 1A5, Canada

Plant Location: Same Address as Manufacturer

Manufacturer: PCB, Ltd. (CAGE Code: S5725)

Location: P.O. Box 631, Industrial Zone, Migdal, Ha 10556, Israel

Plant Location: Same Address as Manufacturer

Manufacturer: Petasys Co., Ltd. (CAGE Code: SG263)

Location: 29-54 Bonli-Li Nong Kong-up, Dalsung-Kun, 711-855, Taegu, Korea

Plant Location: Same Address as Manufacturer

Manufacturer: Philway Products, Inc. (CAGE Code: 21971)

Location: 701 Virginia Avenue, Ashland, OH 44805, US

Plant Location: Same Address as Manufacturer

Manufacturer: Pho-Tronics, Inc. (CAGE Code: 79243)

Location: 8701 West Bradley Road, Milwaukee, WI 53224-2817, US

Plant Location: Same Address as Manufacturer

Manufacturer: Pioneer Circuits, Inc (CAGE Code: 65723)
Location: 3010 South Shannon Street, Santa Ana, CA 92704, US

Plant Location: Same Address as Manufacturer

Manufacturer: Precision Circuits West, Inc. (CAGE Code: 06CT6)
Location: 3310 W. Harvard Street, Santa Ana, CA 92704-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Precision Diversified Industries, LLC (CAGE Code: 65722)

Location: 14755 27th Avenue, N., Plymouth, MN 55447-4809, US

Plant Location: Same Address as Manufacturer

Manufacturer: Precision Prototypes, Inc. (CAGE Code: 3T319)

Location: 255 Midland Avenue, Garfield, NJ 07026-1710, US

Plant Location: Same Address as Manufacturer

Manufacturer: Printca A/S (CAGE Code: R2180) Location: Strendborgvej 3, DK-9220 AalBorg, Denmark

Manufacturer: Printed Circuits, Inc. (CAGE Code: 65114)
Location: 1200 West 96th Street, Minneapolis, MN 55341-2606, US

Plant Location: Same Address as Manufacturer

Manufacturer: Pro-Circuits Co., Inc. (CAGE Code: 5Z656) Location: 11585 Sheldon Street, Sun Valley, CA 91352-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Pronto Circuit Technologies (CAGE Code: 66321) Location: 1140 N.W. 55th Street, Fort Lauderdale, FL 33309-2822, US

Plant Location: Same Address as Manufacturer

Manufacturer: Proto Circuit, Inc. (CAGE Code: 7Z463) Location: 7 Ascot Parkway, Cuyahoga Falls, OH 44223, US

Plant Location: Same Address as Manufacturer

Manufacturer: Prototron Circuits Southwest, Inc. (CAGE Code: 66109)

Location: 3760 East 43rd Place, Tucson, AZ 85713-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Rapid Circuits, Inc. (CAGE Code: 0D357)
Location: 6401 MacPherson Avenue, Levittown, PA 19057, US

Plant Location: Same Address as Manufacturer

Manufacturer: RexCan Circuits, Inc. (CAGE Code: 3AB67)

Location: P.O. Box 949, 161 Bridge Street West, Belleville, K8N 5B6, Ontario, Canada

Assembly Plant Location: Same Address as Manufacturer

Manufacturer: Rigiflex Technology, Inc. (CAGE Code: 0XBX9)

Location: 1166 N. Grove Street, Anaheim, CA 92806, US

Plant Location: Same Address as Manufacturer

Manufacturer: RJR Circuits, Inc. (CAGE Code: 66525) Location: 1830 South Bannock Street, Denver, CO 80223, US

Plant Location: Same Address as Manufacturer

Manufacturer: Ruwel-Werke/Werk Schoeller (CAGE Code: C2877)

Location: Spezialfabrik Fur Leiterplatten, Marburger Strasse 65, D-35083 Wetter/Hassen, Germany

Plant Location: Same Address as Manufacturer

Manufacturer: Sanmar Micropack, Ltd. (CAGE Code: 0RJ33)

Location: Plot No. 16 Jigani Industrial Area, Anekal Taluk, Bangalore District 562 106, India

Plant Location: Same Address as Manufacturer

Manufacturer: Sanmina Tech Center East (CAGE Code: 65316)

Location: 46 Rogers Road, Ward Hill, MA 01835, US

Manufacturer: Sierra Circuits, Inc. (CAGE Code: 0Z4SH) Location: 1108 W. Evelyn Avenue, Sunnyvale, CA 94086, US

Assembly Plant Location: Same Address as Manufacturer

Manufacturer: Sovereign Circuits, Inc. (CAGE Code: 0GN71)

Location: P.O. Box 216, 12080 DeBartolo Drive, N. Jackson, OH 44451, US

Plant Location: Same Address as Manufacturer

Manufacturer: Speedy Circuits, Inc. (CAGE Code: 66982)

Location: 5332 Commercial Drive, Huntington Beach, CA 92649-1252, US

Plant Location: Same Address as Manufacturer

Manufacturer: Sun Circuits, Inc. (CAGE Code: 41798)

Location: 5191 LaFayette Street, Santa Clara, CA 95054-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Syncom Engineering (CAGE Code: 59969)

Location: 15749 Stagg Street, Van Nuys, CA 91406, US

Plant Location: Same Address as Manufacturer

Manufacturer: Taylor Technologies, Inc. (CAGE Code: 1Q3K4) Location: 1008 Carlos Parker Boulevard, SW, Taylor, TX 76574, US

Plant Location: Same Address as Manufacturer

Manufacturer: Teradyne Inc. (CAGE Code: 3T000)

Location: Connection Systems Division, 91 Northeastern Blvd., Nashua, NH 03062, US

Plant Location: Same Address as Manufacturer

Manufacturer: Thales Nederland B.V. (CAGE Code: H0203)

Location: Department Bareboards & Substrates, Zuidelijke Havenweg 40, 7554RR Hengelo, The Netherlands

Plant Location: Same Address as Manufacturer

Manufacturer: The Bureau Electronics Group (CAGE Code: 06050) Location: 3311 Broadway Street, N.E., Minneapolis, MN 55413-1791, US

Plant Location: Same Address as Manufacturer

Manufacturer: Thomas Walter, Ltd (CAGE Code: 0ZY41)

Location: 1 First Avenue, Glove Business Park, Marlow, Bu S17 1YA, England

Plant Location: Same Address as Manufacturer

Manufacturer: Trans/Circuits, Inc. (CAGE Code: 0BPH7) Location: 661 40th Street South, St. Petersburg, FL 33784, US

Plant Location: Same Address as Manufacturer

Manufacturer: Transline Technology, Inc. (CAGE Code: 52794)

Location: 1106 S. Technology Circle, Anaheim, CA 92805, US

Manufacturer: Tyco Printed Circuit Group (CAGE Code: 1EHD4)

Location: Austin Division, 12501 Research Blvd., Module I, Austin, TX 78759, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuit Group (CAGE Code: 55655)

Location: San Diego Division, 45037 Ruffmer Street, San Diego, CA 92111-1107, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuit Group (CAGE Code: 5L706)

Location: Stafford Division, Old Monson Road, P.O.Box 145, Stafford, CT 06075, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuit Group (CAGE Code: 65916)

Location: Santa Clara Division, 393 Matthew Street, Santa Clara, CA 95050, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuit Group (Melbourne) (CAGE Code: 64324)

Location: 200 East Drive, Melbourne, FL 32904-1027, US

Plant Location: Tyco Printed Circuit Group, Inc. (Melbourne) (600-C N. John Rhodes Blvd., Melbourne, FL 32904)

Manufacturer: United Circuits, Inc. (CAGE Code: 65119)

Location: 100 Pleasant Street, Dracut, MA 01826, US

Plant Location: Same Address as Manufacturer

Manufacturer: United Printed Circuits, Inc. (CAGE Code: 0FWU2)

Location: 1860 Sparkman Drive, Huntsville, AL 35816, US

Plant Location: Same Address as Manufacturer

Manufacturer: Universal Circuits, Inc. (CAGE Code: 45032) Location: 8860 Zackery Lane, Maple Grove, MN 5569-4596, US

Plant Location: Same Address as Manufacturer

Manufacturer: Valley Circuits, Inc. (CAGE Code: 8W955) Location: 11031 Glenoaks Boulevard, Pacoima, CA 91331, US

Plant Location: Same Address as Manufacturer

Manufacturer: Vermont Circuits, Inc. (CAGE Code: 65200)
Location: P.O. Box 1890, 76 Technology Dr., Brattleboro, VT 05302, US

Plant Location: Same Address as Manufacturer

Manufacturer: Viasystems Mommers, B.V. (CAGE Code: 41849)

Location: Post Bus 34, Peutenweg 2, 6101 VZ Echt, Netherlands

Plant Location: Same Address as Manufacturer

Manufacturer: Westak of Oregon (CAGE Code: 65745)
Location: 3941 24th Avenue, Forest Grove, OR 97116-2297, US

Manufacturer: WR-ALC/LYP (CAGE Code: 0RCH2)

Location: Avionics Management Directorate Production Div., 380 2nd Street, Suite 104, Robins AFB, GA 31098-1638, US

Plant Location: Same Address as Manufacturer

Manufacturer: W-Tek, Inc. (CAGE Code: 67370) Location: 230 Irby Lane, Irving, TX 75061-7046, US

Plant Location: Same Address as Manufacturer

Manufacturer: Xcel Corp. (CAGE Code: 02PR2)
Location: 4290 E. Brickell Street, Ontario, CA 91761, US

Plant Location: 720 Huntington Drive, Monrovia, CA 91016, US

Manufacturer: Young Electronics (CAGE Code: 30803) Location: 20750 Marilla Street, Chatsworth, CA 91311, US